

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO



Family PACT Program Report Graphic Summary FY 2001/02

Office of Family Planning California Department of Health Services

Produced by the Center for Reproductive Health Research and Policy University of California, San Francisco

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# **Program Overview** FY 01/02

### **Summary of Findings:**

- The Family PACT Program served 1.44 million clients in FY 01/02. After dramatic increases in the numbers of clients served in the first two years of the Program (increases of about 40% each year), leveling off to 9%-10% increases in the third and fourth years, the growth rate for FY 01/02 was somewhat higher again, at 13%.
- There were 2,048 enrolled providers delivering services to Family PACT clients, an increase of 6% over the previous fiscal
- A total of 7,047 providers were reimbursed for services under the Family PACT Program, including 2,705 clinician providers (enrolled and referral), 4,158 pharmacies, and 184 labs.

### Service Utilization

Of the 1.44 million clients served:

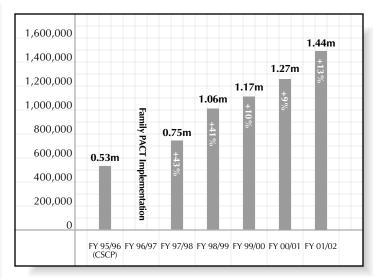
72% received a contraceptive method

94% received Clinician Services

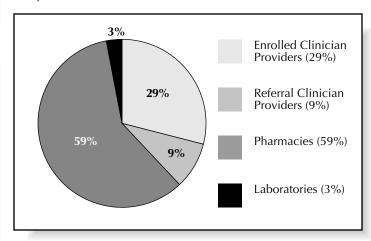
84% received Laboratory Services 77% received Drug and Supply Services

62% received STI testing.

#### **Growth in the Number of Clients Served**



#### **Participating Providers** N=7,047



# **Profile of Enrolled Providers**

FY 01/02

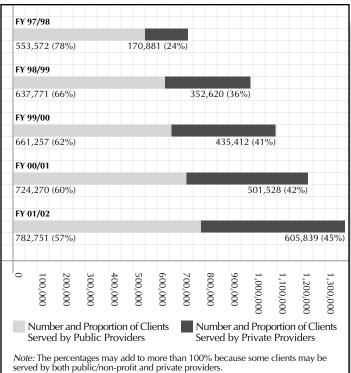
### **Summary of Findings:**

- There were 2,048 enrolled clinician providers reimbursed for Family PACT services.
- Fifty-seven percent (57%) of clients were served by public/non-profit providers, and 45% were served by private providers (2% of clients were served by both public/non-profit and private providers).
- The number of Family PACT clients served by each enrolled provider ranged from 1 to nearly 18,000; the average was 734.
- The profile of clients served is different for public/non-profit and private providers. Clients of public/non-profit providers were younger, reported lower incomes and smaller family sizes, and had fewer births. Clients of private providers were more likely to be Hispanic and report Spanish as their primary language, and a higher proportion of clients served by private providers were male.

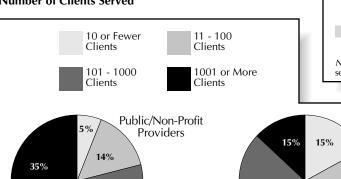
#### **Trends in the Number of Enrolled Clinician Providers**

	FY	97/98	FY	98/99	FY	99/00	FY	00/01	FY	01/02
Provider Type		Increase over Previous FY		Increase over Previous FY		Increase over Previous FY	No.	Increase over Previous FY		Increase over Previous FY
Public/ Non-Profit	518	NA	543	5%	586	8%	622	6%	635	2%
Private	914	NA	1,181	29%	1,301	10%	1,307	<1%	1,413	8%
Total	1,432	NA	1,724	20%	1,887	9%	1,929	2%	2,048	6%

#### Trends in the Number of Clients Served by Provider Type

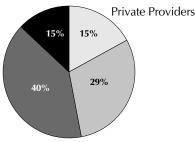


#### Number of Enrolled Clinician Providers Categorized by **Number of Clients Served**

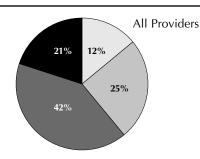


Range of No. of Clients Served per Provider: 1 to 17,938 Median No. of Clients Served: 543 Average No. of Clients Served: 1,329

Total Providers: 635



Range of No. of Clients Served per Provider: 1 to 8,184 Median No. of Clients Served: 134 Average No. of Clients Served: 467 Total Providers: 1.413



Range of No. of Clients Served per Provider: 1 to 17,938 Median No. of Clients Served: 221 Average No. of Clients Served: 734

Total Providers: 2.048

# **Profile of Clients**

FY 01/02

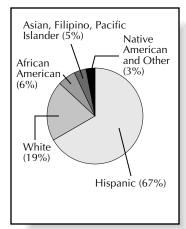
### **Summary of Findings:**

- Of 2.11 million enrolled clients, 1.44 million received services.
- The number of enrolled clients per month ranged from 1.24 million to 1.39 million per month. The number of clients served per month was in the range of 220,000 – 280,000.
- Most Family PACT clients were female, but male participation is increasing. Males comprised 12% of all Family PACT clients in FY 01/02, up from 1% in FY 95/96.
- Most clients (62%) were in their prime childbearing years (ages 20–34), 21% were less than 20 years of age, and 18% were aged 35 or older.
- The proportion of adolescents, 21% of all clients, has remained stable since the implementation of Family PACT.
- Forty-seven percent (47%) of all clients served in FY 00/01 returned for services in FY 01/02. For adolescents the retention rate was 47%, and for males it was 18%.

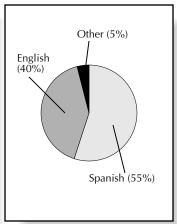
#### Rates of Increase in the Number of Clients Served

	FY 99/00	FY 00/01	FY 01/02
% Increase over Previous FY	% Increase over Previous FY	% Increase over Previous FY	% Increase over Previous FY
41%	10%	9%	13%
184%	23%	38%	33%
35%	9%	6%	11%
38%	11%	10%	13%
42%	9%	10%	14%
	over Previous FY 41% 184% 35% 38%	over Previous FY  41%  10%  184%  23%  35%  9%  38%  11%	over Previous FY         over Previous FY         over Previous FY           41%         10%         9%           184%         23%         38%           35%         9%         6%           38%         11%         10%

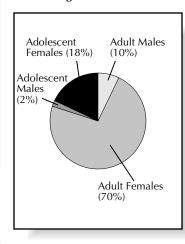
#### Race/Ethnicity<sup>1</sup>



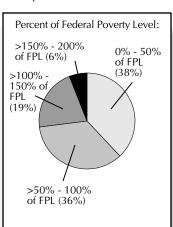
#### Primary Language<sup>1</sup>



#### Sex and Age<sup>1</sup>



#### **Family Income**



<sup>&</sup>lt;sup>1</sup> N=1,440,894. Missing/unknown (less than 0.03%) is excluded from figures.

#### **Race/Ethnicity of Clients and Subpopulations**

	All Clients N=1,440,894	Males N=178,575	Females N=1,262,319	Adolescents N=294,935	
Hispanic	67%	70%	66%	51%	
White	19%	14%	20%	30%	
African American	6%	10%	5%	8%	
Asian	5%	4%	5%	7%	
Other	3%	3%	3%	4%	

# **Service Utilization**

FY 01/02

### **Summary of Findings:**

- Ninety-four percent (94%) of clients received Clinician Services, 84% received Laboratory Services, and 77% received Drug and Supply Services, proportions which are similar to previous years.
- Of the nearly \$120 million spent on Clinician Services, 61% was spent on evaluation and management (E&M), and 29% was spent on education and counseling (E&C).
- Of the \$127 million spent on Laboratory Services, 68% was spent on STI tests, 13% on Pap smears, and 5% on pregnancy tests.
- Of the \$130 million spent on Drug and Supply Services, 71% was spent on contraceptive drugs, 12% on barrier methods and supplies, and 16% on non-contraceptive drugs.
- Drug and Supply Services can be delivered on-site through clinician providers or through pharmacies. While use of pharmacies was on the increase in the first three years of Family PACT, that trend appears to have stabilized. In FY 01/02, 71% of clients received Drug and Supply Services on-site through clinician providers, and 44% received services through pharmacies (15% at both).

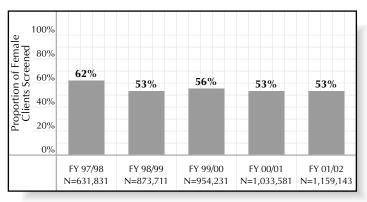
#### **Trends in Pregnancy Testing Services**

	FY 97/98 N=722,285	FY 98/99 N=977,980	FY 99/00 N=1,069,300	FY 00/01 N=1,136,034	FY 01/02 N=1,262,319
Proportion of Female Clients Who Received a Pregnancy Test	44%	46%	52%	55%	56%
Proportion of Female Clients Served Under PDC S60 (Pregnancy Testing)	16%	12%	11%	11%	10%
Proportion of Female Clients Served ONLY Under PDC S60 (Pregnancy Testing)	NA	8%	6%	6%	6%

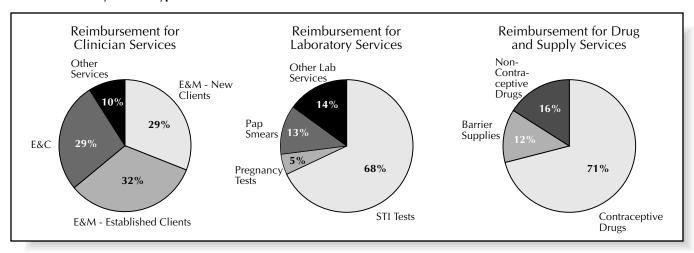
#### **Trend in Fertility Evaluation Services**

	FY 97/98 N=745,572		FY 99/00 N=1,165,883		FY 01/02 N=1,440,894
Proportion of All Clients Served Under PDC S90 (Fertility Evaluation)	1.3%	1.5%	2.0%	2.3%	2.4%

#### **Trend in Cervical Cancer Screening Rates**



#### **Reimbursement by Service Type**



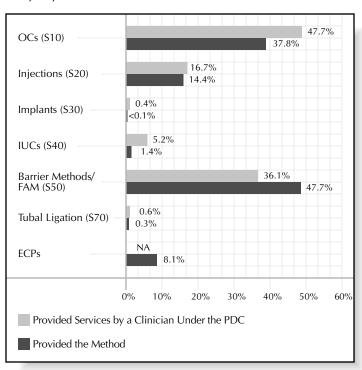
# **Overview of Contraceptive Services**

FY 01/02

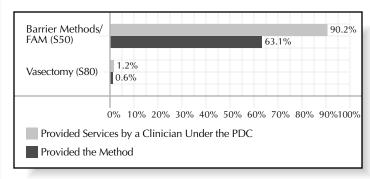
### **Summary of Findings:**

- Barrier method/FAM surpassed Oral Contraceptives as the type of service most frequently used. Other services, in order of frequency of use, were for Contraceptive Injection, Pregnancy Testing, Intrauterine Contraceptives, Fertility Evaluation, Tubal Ligation, Contraceptive Implants and Vasectomy.
- Four trends in service utilization (primary diagnosis codes and/or dispensing) are noted:
  - an increase in barrier method/FAM services,
  - an increase in emergency contraceptive pill (ECP) utilization,
  - a decrease in contraceptive implant services, and
  - a decrease in vasectomy services.
- ECPs are a growing part of the Family PACT Program. Eight percent (8%) of female clients—just over 100,000—received ECPs, up from 3% in the previous fiscal year. Eighty-nine percent (89%) of ECPs are dispensed by public/non-profit providers, 1% by private providers, and 11% by pharmacies. Since some providers may dispense a cycle of oral contraception for use as emergency contraception, the actual number of Family PACT clients who use ECPs may be much greater than 100,000.
- Seventy-two percent (72%) of clients received a contraceptive method, the same as in previous fiscal years.

### Contraceptive Services for Female Clients N=1,262,319



# Contraceptive Services for Male Clients N=178,575



# **Contraceptive Services for Adolescent Clients**

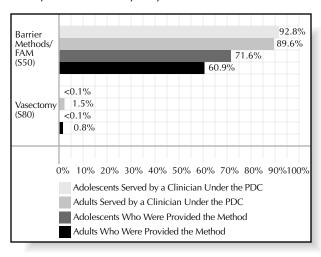
FY 01/02

### **Summary of Findings:**

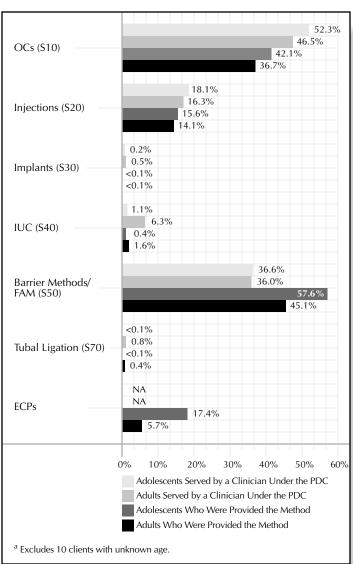
The primary differences in service utilization patterns for adolescents and adults were:

- Both female and male adolescents were more likely to be dispensed barrier methods than adults.
- Female adolescent clients were less likely to receive services related to IUC than adults.
- Both female and male adolescents were less likely to receive services related to sterilization and fertility evaluation than adults.
- Female adolescent clients were more more likely to receive emergency contraceptive pills (ECPs) than adults.
- Female adolescent clients were more likely to receive Pregnancy Testing (S60) services than adults.

# Utilization of Services by Male Clients N=36,010 Adolescents; 142,564 Adults



# Utilization of Services by Female Clients<sup>a</sup> N=258,925 Adolescents; 1,003,384 Adults



# **STI Services**

FY 01/02

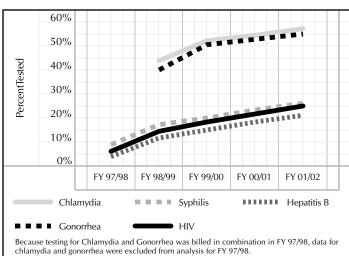
### **Summary of Findings:**

- Sixty-two percent (62%) of Family PACT clients received one or more STI tests in FY 01/02, up from 59% in FY 99/00 and 61% in FY 00/01. Expanded testing for chlamydia and gonorrhea are largely responsible for the increases in clients served with an STI test, although increases were also observed for other STI tests.
- Sixty-one percent (61%) of female clients received STI testing, compared to 72% of male clients.
- Fifty-seven percent (57%) of female adolescent clients received one or more STI tests in FY 01/02, compared to 62% of female adult clients. Sixty-seven percent (67%) of male adolescent clients received one or more STI tests in FY 01/02 compared to 74% of male adults.
- Nearly three and a half million (3.4 million) STI tests were provided under Family FACT. Of those, 54% were for chlamydia and gonorrhea, a proportion similar to the previous year.

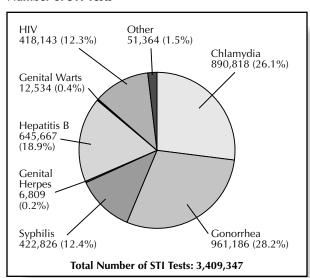
#### Percent of Clients Served with STI Tests by Sex

STI Test	Female Clients Percent N=1,159,143	Male Clients Percent N=175,510
Any STI test	61%	72%
Chlamydia	56%	64%
Gonorrhea	54%	63%
Syphilis	26%	56%
HIV	26%	53%
Hepatitis B	22%	45%
Genital herpes	<1%	<1%
HPV	<1%	N/A

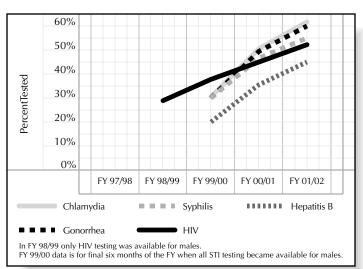
#### **Percent of Female Clients Tested for Selected STIs**



#### **Number of STI Tests**



#### **Percent of Male Clients Tested for Selected STIs**



### Reimbursement

FY 01/02

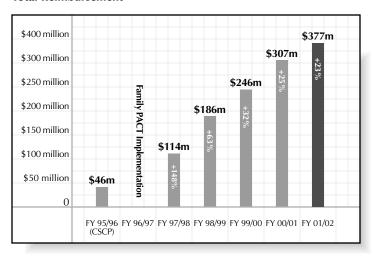
### **Summary of Findings:**

- Total reimbursement during FY 01/02 was \$377 million, a 23% increase over the previous fiscal year.
- The average annual reimbursement per client was \$262, an 8% increase over the previous fiscal year. The increase in average reimbursement per male client was 17%, compared to 9% for female clients.
- For every dollar reimbursed, approximately 32 cents were spent for Clinician Services, 34 cents for Drug and Supply Services, and 34 cents for Laboratory Services.
- For every dollar reimbursed, approximately 33 cents were paid to public/non-profit clinician providers, 22 cents to private clinician providers, 18 cents to pharmacies, and 26 cents to laboratories.

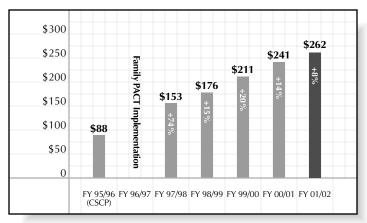
#### Average Reimbursement per Client Served

	Adolescents	Adults	Total
Female	\$244	\$282	\$274
Male	\$147	\$179	\$172
Total	\$232	\$269	\$262

#### **Total Reimbursement**



#### Average Reimbursement per Client



#### **Reimbursement by Service Type and Provider Type**

